

FORM PTO-1449 (Rev. 7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 480208.401C3	APPLICATION NO. 10/782,738
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Andreas H. Sarris et al.	
		FILING DATE February 18, 2004	GROUP ART UNIT 1615

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>lw</i>	AA	4,186,183	01/29/80	Steck et al.	424	38	
	AB	4,217,344	08/12/80	Vanlerberghe et al.	424	60	
	AC	4,235,871	11/25/80	Papahadjopoulos et al.	424	19	
	AD	4,261,975	04/14/81	Fullerton et al.	424	89	
	AE	4,485,054	11/27/84	Mezei et al.	264	4.6	
	AF	4,501,728	02/26/85	Geho et al.	424	38	
	AG	4,603,044	07/29/86	Geho et al.	424	9	
	AH	4,737,323	04/12/88	Martin et al.	264	4.3	
	AI	4,774,085	09/27/88	Fidler	424	85.5	
<i>lw</i>	AJ	4,837,028	06/06/89	Allen	424	450	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
<i>lw</i>	AK	WO 91/17424	11/14/91	WIPO		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>lw</i>	AL	Bloomfield, V., "Quasi-Elastic Light Scattering Application in Biochemistry and Biology," <i>Ann. Rev. Biophys. Bioeng.</i> 10:421-450, 1981.
	AM	Deamer, D. et al., "Larger Volume Liposomes by an Ether Vaporization Method," <i>Biochim. et Biophys. Acta</i> 443:629-634, 1976.
	AN	Dumontet, C. et al., "Mechanisms of Action of and Resistance to Antitubulin Agents: Microtubule Dynamics, Drug Transport, and Cell Death," <i>J. Clin. Oncol.</i> 17(3):1061-1070, March 1999.
	AO	Fraley, R. et al., "Entrapment of a Bacterial Plasmid in Phospholipid Vesicles: Potential for Gene Transfer," <i>Proc. Natl. Acad. Sci. USA</i> 76(7):3348-3352, July 1979.
<i>lw</i>	AP	Gruner, S., <i>Liposomes - from Biophysics to Therapeutics</i> , Marcel Dekker, Inc., New York, Ch. 1, "Materials Properties of Liposomal Bilayers," pp. 1-38.

EXAMINER <i>Kuhn</i>	DATE CONSIDERED 12/12/05
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[Signature]	BA	4,885,172	12/05/89	Bally et al.	424	417	
	BB	4,946,787	08/07/90	Eppstein et al.	435	240.2	
	BC	4,952,408	08/28/90	Rahman	424	450	
	BD	4,957,773	09/18/90	Spencer et al.	427	39	
	BE	5,059,421	10/22/91	Loughrey et al.	424	417	
	BF	5,077,056	12/31/91	Bally et al.	424	450	
	BG	5,165,922	11/24/92	Hellstrom et al.	424	85.8	
	BH	5,171,578	12/15/92	Bally et al.	424	450	
	BI	5,543,152	08/06/96	Webb et al.	424	450	
	BJ	5,567,592	10/22/96	Benet et al.	435	7.21	
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	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION			
				YES NO			
	BK						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
[Signature]	BL	Heath, T., "Covalent Attachment of Proteins to Liposomes," <i>Methods in Enzymology</i> 149:111-119, 1987.					
	BM	Hope, M. et al., "Production of Large Unilamellar Vesicles by a Rapid Extrusion Procedure. Characterization of Size Distribution, Trapped Volume and Ability to Maintain a Membrane Potential," <i>Biochim. et Biophys. Acta</i> 812:55-65, 1985.					
	BN	Hope, M. et al., "Generation of Multilamellar and Unilamellar Phospholipid Vesicles," <i>Chemistry and Physics of Lipids</i> 40:89-107, 1986.					
	BO	Hudson, W. et al., "Xenotransplantation of Human Lymphoid Malignancies is Optimized in Mice with Multiple Immunologic Defects," <i>Leukemia</i> 12:2029-2033, 1998.					
	BP	Kluin-Nelemans, H. et al., "A New Non-Hodgkin's B-Cell Line (DoHH2) with a Chromosomal Translocation t(14;18) (q32;q21)," <i>Leukemia</i> 5(3):221-224, March 1991.					
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lw	CA	5,595,756	01/21/97	Bally et al.	424	450	
	CB	5,714,163	02/03/98	Forssen et al.	424	450	
	CC	5,736,155	04/07/98	Bally et al.	424	450	
	CD	5,741,516	04/21/98	Webb et al.	424	450	
	CE	5,814,335	09/29/98	Webb et al.	424	450	
	CF	5,820,873	10/13/98	Choi et al.	424	283.1	
	CG	5,837,282	11/17/98	Fenske et al.	424	450	
	CH	5,885,613	03/23/99	Holland et al.	424	450	
lw	CI	6,320,017	11/20/01	Ansell	528	310	
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					YES	NO	
	CJ						
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
lw	CK	King, R.E., <i>Remington's Pharmaceutical Sciences</i> , 17 th Ed., Mack Publishing Co., Philadelphia, PA, 1985, Part 8, "Pharmaceutical Preparations and Their Manufacture," pp. 1409-1677.					
	CL	Leonetti, J-P. et al., "Antibody-Targeted Liposomes Containing Oligodeoxyribonucleotides Complementary to Viral RNA Selectively Inhibit Viral Replication," <i>Proc. Natl. Acad. Sci. USA</i> 87:2448-2451, April 1990.					
	CM	Mayer, L. et al., "Vesicles of Variable Sizes Produced by a Rapid Extrusion Procedure," <i>Biochim. et Biophys. Acta</i> 858:161-168, 1986.					
	CN	Merck Index, 11 th ed. 1989, Entry nos. 9887, 9891, & 9893.					
lw	CO	Renneisen, K. et al., "Inhibition of Expression of Human Immunodeficiency Virus-1 in <i>Vitro</i> by Antibody-Targeted Liposomes Containing Antisense RNA to the <i>env</i> Region," <i>J. Biol. Chem.</i> 265(27):16337-16342, September 1990.					
EXAMINER				DATE CONSIDERED			
Kmu				12/12/05			
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w	DA	08/316,394		Ansell			09/30/94
w	DB	08/316,407		Holland et al.			09/30/94
w	DC	08/996,783		Ansell			12/23/97
	DD						
	DE						
	DF						
	DG						
	DH						
	DI						
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					YES	NO	
	DJ						
	DK						
	DL						
	DM						
	DN						
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w	DO	Szoka F., "Comparative Properties and Methods of Preparation of Lipid Vesicles (Liposomes)," <i>Ann. Rev. Biophys. Bioeng.</i> 9:467-508, 1980.					
w	DP	Williams, K. et al., "Low Density Lipoprotein Receptor-Independent Hepatic Uptake of a Synthetic, Cholesterol-Scavenging Lipoprotein: Implications for the Treatment of Receptor-Deficient Atherosclerosis," <i>Proc. Natl. Acad. Sci. USA</i> 85:242-246, January 1988.					
	DQ						
EXAMINER				DATE CONSIDERED			
Kud				12/12/08			
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